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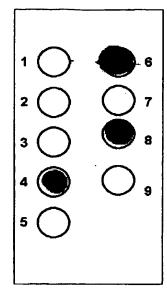
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(54) Title: POLYPEPTIDES COMPRISING THE PLECKSTRIN HOMOLOGY DOMAIN OF ECT2 AND THEIR BINDING SPECIFICITIES TO PHOSPHATIDYLINOSITOLS

1



- Phosphatidyl choline
- 2 Phosphatidyl ethanolamine
- 3 Phosphatidyl inositol
- Phosphatidyl inositol 3 phosphate
- Phosphatidyl inositol 4 phosphate

Phosphatidyl mosico.

9 Phosphatidyl inositol – 3,5 phosphate

9 Phosphatidyl inositol – 4,5 phosphate

(57) Abstract: The present invention relates to the specific lipid binding ability of the PH domain of Ect 2. In particular, the invention relates to an isolated DH-PH tandem domain derived from the Ect 2 sequence and having the sequence as set out in DNA sequence and the phosphate of the pho



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